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## **DECLARATION (37 CFR 1.63) FOR** UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

| Application Number     | Unassigned     |
|------------------------|----------------|
| Filing Date            | March 1, 2002  |
| First Named Inventor   | Xiaodong Huang |
| Group Art Unit         | Unassigned     |
| Examiner Name          | Unassigned     |
| Attorney Docket Number | 22920-06460    |

|   | As the below named inventor(s), I/we declare that:  |                    |  |                               |
|---|---|--------------------|--|-------------------------------|
|   |   | •                  | , filed on March   |                               |
|   | I/we believe that I/we am/are the original a patent is sought;  | and first inventor | r(s) of the subject matter w   | hich is claimed and for which |
|   | I/we have reviewed and understand the c<br>amended by any amendment specifically  |                    |  | ncluding the claims, as       |
|   | I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and     |                    |  |                               |
|   | All statements made herein of my/our knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon. |                    |  |                               |
|   | FULL NAME OF INVENTOR(S)  |                    | and the second s |                               |
|   | Inventor one: Xiaodong Huang  |                    | Citizen of:  | PRC                           |
|   | Signature:  |                    | Date:  |                               |
|   | Inventor two: Andreas Stintz  |                    | Citizen of:  | U.S.A.                        |
|   | Signature:  |                    | Date:  |                               |
| • | Inventor three: Kevin Malloy  |                    | Citizen of:  | U.S.A.                        |
|   | Signature:  |                    | Date:  |                               |
|   | Inventor four: Guangtian Liu  |                    | Citizen of:  | PRC                           |
|   | Signature:  |                    |  |                               |
| - | Additional inventors are being named of   | additional fam     | n attached harata  |                               |

| DECLARATION  | ADDITIONAL INVENTOR(S) Supplemental Sheet      |
|--|--|
| As the below named inventor(s), I/we declare that: |  |
| This declaration is directed to:                   |  |
| The attached application, or                       | Cl. J Mauri, 1, 2002]                          |
| ······································             | , filed on March 1, 2002],<br>(if applicable); |
| FULL NAME OF INVENTOR(S)                           |  |
|  | Citizen of: IIS A                              |
| Inventor five: <u>Luke Lester</u>                  |  |
| Signature:   | Date:  |
| Inventor six: Julian Cheng                         | Citizen of: U.S.A.                             |
| Signature:   | Date:  |
| Inventor seven:                                    | Citizen of:                                    |
| Signature:   | Date:  |
| Inventor eight:                                    | Citizen of:                                    |
| Signature:   | Date:  |
| Inventor nine:                                     | Citizen of:                                    |
| Signature:   | Date:  |
| Inventor ten:                                      | Citizen of:                                    |
| Signature:   | Date:  |
| Inventor eleven:                                   | Citizen of:                                    |
| Signature:   | Date:  |
| Inventor twelve:                                   | Citizen of:                                    |
| Signature:   | Date:  |
| Inventor thirteen:                                 | Citizen of:                                    |
| Signature:   | Date:  |
| Inventor fourteen:                                 | Citizen of:                                    |
| Signature:   | Date:  |

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PTO/SB/81 (10-00)

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## **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

| Application Number     | Uanssigned   |
|------------------------|--|
| Filing Date            | March 1, 2002  |
| First Named Inventor   | Xiaodong Huang   |
| Title                  | QUANTUM DOT VERTICAL<br>CAVITY SURFACE EMITTING<br>LASER |
| Group Art Unit         | Unassigned   |
| Examiner Name          | Unassigned   |
| Attorney Docket Number | 22920-06460  |

| i hereby ap                                 | point:  |                  |  |   |  |
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|   | Name  |                  | 20.255                                 | Registia                                | tion Number                                      |
| Albei                                       | rt C. Smith<br>ard A. Van Gieson  |                  | 20,355<br>44,386                       |   |  |
| Edwa  | ard A. Vall Gleson  |                  | 77,000                                 |   |  |
| Alber<br>Edwa                               | attorney(s) or agent(s) to prosecute Trademark Office connected therev  | the application  | on identified a                        | bove, and t                             | to transact all business in the United States    |
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| Appli Appli                                 |   |                  |  |   | e 37 CFR 3.71.<br>. <i>(Form PTO/SB/96)</i> .    |
|   |   |                  |  |   |  |
| Name  | Name Xiaodong Huang   |                  |  |   |  |
| Name  | Alabaong Hading   |                  |  |   |  |
| Signature                                   |   |                  |  |   |  |
| Date  |   |                  |  |   |  |
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| Appli Appli                                 | Applicant/Inventor <b>OR</b> Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). |                  |  |   |  |
|   |   |                  | nt or Assigne                          |   |  |
| Name  | Andreas Stintz  |                  | · · · · · · · · · · · ·                |   |  |
| Name  | Alfuleas Still2   |                  |  |   |  |
| Signature                                   |   |                  | ······································ | *************************************** |  |
| Date  |   |                  |  |   |  |
| NOTE: Signatures of than one signature is i | all the inventors or assignees of record or required, see below*.   | of the entire in | terest or their re                     | presentative                            | e(s) are required. Submit multiple forms if more |
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## **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT** (supplemental sheet)

| Application Number     | Unassigned   |
|------------------------|--|
| Filing Date            | March 1, 2002                                      |
| First Named Inventor   | Xiaodong Huang                                     |
| Title                  | QUANTUM DOT VERTICAL CAVITY SURFACE EMITTING LASER |
| Group Art Unit         | Unassigned   |
| Examiner Name          | Unassigned   |
| Attorney Docket Number | 22920-06460  |

| I here           | by appoint:   |   |  |
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|                  | Practitioner(s) named below:  |   |  |
|                  | Name  | Registration Number   |  |
|                  | Albert C. Smith   | 20,355  |  |
| ,                | Edward A. Van Gieson  | 44,386  |  |
| t e              |   |   |  |
|                  | <ul> <li>v/our attorney(s) or agent(s) to prosecute the applicating<br/>at and Trademark Office connected therewith.</li> </ul> | on identified above, and to transact all business in the United States          |  |
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| Name             |   | nt or Assignee of Record  |  |
| Name             | Kevin Malloy  |   |  |
| Signature        |   |   |  |
| Date             |   |   |  |
| l am t           | he:   |   |  |
|                  | •   | of the entire interest. See 37 CFR 3.71.  |  |
|                  |   | CFR 3.73(b) is enclosed. (Form PTO/SB/96).  nt or Assignee of Record            |  |
| Name             | Guangtian Liu   |   |  |
|                  |   |   |  |
| Signature  Date  |   |   |  |
|                  | res of all the inventors or assignees of record of the entire in  | terest or their representative(s) are required. Submit multiple forms if more   |  |
| than one signatu | re is required, see below*.   | torout of their representative(s) are required. Outstill multiple forms if more |  |
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| Application Number     | Unassigned   |
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| Filing Date            | March 1, 2002  |
| First Named Inventor   | Xiaodong Huang   |
| Title                  | QUANTUM DOT VERTICAL<br>CAVITY SURFACE EMITTING<br>LASER |
| Group Art Unit         | Unassigned   |
| Examiner Name          | Unassigned   |
| Attorney Docket Number | 22920-06460  |

| I hereby appoint:  |   |  |
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| Practitioners at Customer Number  OR   | 00758   |  |
| Practitioner(s) named below:   |   |  |
| Name   | Registration Number   |  |
| Albert C. Smith  | 20,355  |  |
| Edward A. Van Gieson   | 44,386  |  |
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| SIGNATURE of Applicant or Assignee of Record  Name Luke Lester   |   |  |
| INDITIE LUNG LESIGI  |   |  |
| Signature  Date  |   |  |
| l am the:  |   |  |
| Applicant/Inventor <i>OR</i> Assignee of record of the entire interest. See 37 CFR 3.71.   |   |  |
| Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).  |   |  |
| SIGNATURE of Applicant or Assignee of Record   |   |  |
| Name Julian Cheng  |   |  |
| Signature  |   |  |
| Date   |   |  |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. |   |  |
| ★Total of three (3) forms are submitted.   |   |  |